

AQI - OCTOBER 2025						
State : Puducherry			City: Puducherry			
Sampling Date	Station Code	Name of Monitoring Station	Area class	AQI	Category	Prominent Parameter
08.10.2025	337	LAD	Residential	51	Satisfactory	PM ₁₀
11.10.2025				47	Good	
18.10.2025				51	Satisfactory	
22.10.2025				46	Good	
25.10.2025				43	Good	
29.10.2025				51	Satisfactory	
07.10.2025	93	PIPDIC IE	Industrial	39	Good	
10.10.2025				40	Good	
06.10.2025	64	DSTE	Residential & Commercial	48	Good	
09.10.2025				49	Good	
13.10.2025				55	Satisfactory	
16.10.2025				45	Good	
20.10.2025				219	Poor	
23.10.2025				47	Good	
27.10.2025				49	Good	
30.10.2025				47	Good	

AQI	Air Quality	Possible Health impacts
0-50	Good	Minimal Impact
51 - 100	Satisfactory	Minor Breathing discomfort to sensitive people
101 - 200	Moderate	Breathing discomfort to the people with lung, heart disease, children and older adults
201 -300	Poor	Breathing discomfort to people on prolonged exposure
301-400	Very Poor	Respiratory illness to the people on prolonged exposure
>400	Severe	Respiratory effects even on healthy people